Approved for use through 07/31/2006. OMB 0551-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE d to a collection of information unless it displays a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of Information unless it displays a valid OMB control number Complete if Known

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$)

Complete if Known				
Application Number				
Filing Date	March 31, 2004	7		
First Named Inventor	March 31, 2004 Arnold Takemoto	7		
Examiner Name				
Art Unit				
		_		

		Alton	iey Do	CKELI	10. TATARENTOUT - USA			
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None	3. ADDITIONAL FEES							
Deposit Account:	Large		Small	Entity	,			
	Fee Code			Fee (\$)	Fee Description	C D-14		
Deposit Account Number	1051	130	2051		Surcharge - late filing fee or oath	Fee Paid		
Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or			
Account Name	1002	•		20	cover sheet			
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification			
Charge fee(s) indicated below Credit any overpayments		2,520	1812		For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1.840*				
to the above-identified deposit account.					Examiner action			
FEE CALCULATION		110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month			
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month			
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month			
.1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 3 85	1452	110	2452	55	Petition to revive - unavoidable			
	1453	1,330	2453	665	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501	665	Utility issue fee (or reissue)			
Total Claims -20** = X = Independent -3** = Independent		480	2502	240	Design issue fee			
		640	2503	320	Plant issue fee			
		130	1460	130	Petitions to the Commissioner			
		50	1807	50	Processing fee under 37 CFR 1.17(q)			
Large Entity   Small Entity		180	1806	180	Submission of Information Disclosure Stmt			
Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per			
1202 18 2202 9 Claims in excess of 20					property (times number of properties)			
1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be			
1204 86 2204 43 ** Reissue independent claims					examined (37 CFR 1.129(b))			
over original patent		770	2801		Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		900	1802	900	Request for expedited examination of a design application			
	Other fee (specify)							
SUBTOTAL (2) (\$)	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)							
**or number previously paid, if greater, For Reissues, see above SUBTOTAL (3) (\$)								

SUBMITTED BY (Complete (# applicable))

Name (Print/Type) GREGORY SHEN Registration No. (Attorney/Agent) 47940 Telephone 6192488645

Signature Date March 31, 2004

WARKING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.